



*Ifw*

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PGPUB Drawings, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: January 30, 2006

Signature: *[Signature]*

(Roger A. Heppermann)

Docket No.: 06005/38043A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ashish Mehta et al.

Application No.: 10/627,362

Allowed: December 8, 2005

Filed: July 25, 2003

Art Unit: 2122

For: INTEGRATED MODEL PREDICTIVE  
CONTROL AND OPTIMIZATION WITHIN A  
PROCESS CONTROL SYSTEM

Examiner: Sunray Chang

**REQUEST FOR DRAWING CHANGE**

MS PGPUB Drawings  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request that the Office enter the amendments to the drawings as illustrated in the attached drawing of Fig. 2. Applicants include herewith both a replacement sheet and an annotated sheet showing changes made to Fig. 2 which are made merely to correct typographical errors within Fig. 2 as originally filed.

Dated: January 30, 2006

Respectfully submitted,

By *[Signature]*  
Roger A. Heppermann

Registration No.: 37,641

MARSHALL, GERSTEIN & BORUN LLP  
233 S. Wacker Drive, Suite 6300  
Sears Tower  
Chicago, Illinois 60606-6357  
(312) 474-6300  
Attorney for Applicant